NEWS and MARKET ISSUE

CANNING TRADE

KEEPING THE INDUSTRY INFORMED SINCE 1878

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GOVERNMENT TO INCREASE RADIATION RESEARCH

Through the stimulus of the Interdepartmental Committee on Radiation Preservation of Foods, definite steps are now being taken to carry forward a national program of research and development on radiation processing of foods, it was announced on March 28.

The Atomic Energy Commission has established a program of research and development on low dose radiation processing of perishable foods to extend shelf life. During the next five years the Commission expects to spend approximately $5 million on this project. During fiscal 1960 and 1961 $115,000 and $500,000 respectively are being devoted to the program. Emphasis will be placed on basic studies in food chemistry, microbiology, wholesomeness testing, preservation factors of shelf life extension, and radiation processing technology.

The Department of the Army has approved a revised food irradiation program. Over a six year period the Army Research program will cost an estimated $5 million. It also proposes to construct a radiation food research facility to cost about $1,800,000. This facility will consist of a megacurie cobalt 60 gamma irradiator, variable voltage linear electron accelerator, and associated facilities with emphasis on high dose treatment of foods.

The Departments of Agriculture, Interior and Commerce have conducted research and development in their respective areas and indicate they plan to continue their individual programs in cooperation with the Army and the Atomic Energy Commission.

Agencies represented on the Committee are: Departments of State, Interior, Agriculture, Commerce, Health, Education and Welfare, Army, Atomic Energy Commission, Small Business Administration, and International Cooperation Administration.

PROPOSED FDA STANDARDS FOR CANNED FRUITS

The Food and Drug Administration published in the **Federal Register** of March 25 the NCA petition to establish Standards of Identity for Canned Prunes, Canned Seedless Grapes, Canned Berries, and Canned Plums. An additional order releaves canners of these products from the obligation of stating the ingredients on the label pending effective date of proposed standards.

In another order FDA proposes to amend the Standard of Identity for Canned Pineapple to permit the use of mint flavoring as an optional ingredient.

French and Salad Dressing—The Dow Chemical Company has petitioned the Food and Drug Administration to amend the Standard of Identity for French Dressing (§25.2) and Salad Dressing (§25.3) to permit the addition of "propylene glycol in ether of methylcellulose N.F." at the end of the list of emulsifying ingredients that are permitted in amounts up to 0.75 percent in each standard. Interested parties are invited to present their views to FDA within 30 days of March 25.

TOMATO IMPORT REGULATIONS

A regulation which specifies minimum grade and size requirements for tomato imports into the United States was issued March 23 by the U. S. Department of Agriculture.

Beginning April 11 and continuing through July 2, all tomato imports will be limited to U. S. No. 2 or better grade, 2 1/32 inches minimum diameter. These are the same regulations in effect for domestic shipments of Texas tomatoes, which are regulated by a marketing order. The regulation will not apply to imports of 120 pounds or less. Similar import regulations for tomatoes have been used since 1955.

PENNSYLVANIA WORKSHOP RESCHEDULED

The Pennsylvania Canners Workshop, cancelled because of heavy snows on March 3 and 4, has been rescheduled for April 28 ,same place, Allenberry Lodge, Boiling Springs, Pennsylvania. Same program, beginning at 9:30 A.M. and covering: Mushroom Growing and Canning; Problems of the State Legislature; Safer Plant Operation; Selection and Training of Foremen; Reports from the Horticultural Processing Laboratory; pH Problem in Cannery Tomatoes; Splitting Problem in Peas for Processing; Effect of Herbicides on Flavor; Effect of Variety Blends on Quality of Apple Sauce, and the Maintenance of Can Labelling Equipment. There will be a hospitality hour at 6:00 and banquet at 7:00 P.M.

INDIANA PROGRAM

Warren Spangle, Secretary of the Indiana Canners Association, has announced an interesting program for the Spring Meeting and Technology Conference of the Association at Purdue, April 6 and 7. The program begins on Wednesday morning (April 6), with a discussion of spoilage and its prevention. NCA's Wallace Bohrer, Purdue's M. L. Fields, Continental Can's Bo Troy, will handle the assignments at this session. After lunch FDA's E. E. Sullivan will define residual tomato material, and Lawyer M. Hoy will discuss the food additive amendment.

On Thursday morning there will be a discussion of the residual spray problems from an enforcement viewpoint by S. L. Alfend of Food & Drug; the problem of extraneous materials in canned foods by FDA's E. E. Sullivan, and a discussion of food plant sanitation and good housekeeping. On Thursday afternoon there will be a panel discussion of the spray residual problem.

NCA PRESIDENT SMITH ON THE ROSTRUM

Speaking on a variety of subjects, NCA President Milan D. Smith, appeared before four different canning groups this past week. At Salt Lake City on March 18th, addressing the Spring meeting of the Utah Canners Association, he pointed out the promising market potential right in their own back yards.

At Santa Barbara, California, March 21, he addressed the 56th Annual Meeting of the Canners League of California, on the canner's responsibility to maintain consumer confidence in canned foods.

At Long Beach, California, March 24, he cited the growth of the tuna canning industry as an example of successful free enterprise operation, when he spkoe at a joint meeting of the California Fish Canners and the Southern California Food Processors Association.

At Gearhart, Oregon, March 26, Mr. Smith reviewed the favorable prospects in 1960 for increased canned foods production and sales, before the annual Membership Conference of the Northwest Canners & Freezers Association.

PREPARE FOR VASTLY INCREASED MARKETS, MARTIN TELLS TENNESSEE FREEZERS

Lawrence S. Martin, secretary-manager, National Association of Frozen Food Packers, a featured speaker at the spring meeting of the Tennessee Frozen Foods Association, held at Memphis, March 28, outlined in detail the tremendous market for frozen foods in the decade ahead. Using the population projections reported by Dr. Malcolm Hauser, one of the foremost authorities on population trends, who addressed the National Meeting earlier this month, Mr. Martin said that the U. S. population is expected to increase from a present 180 million to anywhere to 203 to 220 million persons by 1970. Even if we stand still and do nothing, Mr. Martin said, it will take a billion more pounds of frozen foods to feed that larger population.

But the industry will not stand still and the Asscoiation executive pointed to new technology developments, new products, new packages, new freezing methods, new developments in improved flavor and color of existing products, that give promise of increasing the present per capita consumption of some 28 pounds to a much higher level.

The National Association of Frozen Food Packers, he said, is aware of what is ahead and is preparing for the anticipated increase in the use of frozen foods. NAFFP, he said, represents the industry in continuous consultation with the U. S. Department of Agriculture, the Food and Drug Administration, in the Halls of the National Congress, and the various state legislatures. This activity, he said, has had a lot to do with your industry growing to its present size, and it is an activity that could not possibly be undertaken by the individual company.

NORTHWEST ASSOCIATION ELECTS

The election of A. E. Symons, Sales Manager of Hershey Packing Co., Snohomish, Washington to a year's term as President of the Northwest Canners and Freezers Association was announced by C. R. Tulley, Executive Vice President, upon his return to Portland following the annual conference of the Association at Gearhart, Oregon, March 25-26. Elected to positions as vice presidents were Reese Lamb, Lamb-Weston, Inc., Weston, Oregon and Max Lehmann, Northwest Packing Co., Portland. Tulley was returned to the position of Secretary-Treasurer.

Five representatives elected to replace retiring members of the 15 man Board of Directors were Earl Kale, C. S. Kale Canning Co., Everson, Washington; Herschel Fullerton, Rogers Canning Co., Milton-Freewater, Oregon; L. D. Jones, Washington Canners, Inc., Vancouver, Washington; A. H. Randall, United Growers, Inc., Salem; and Max Lehmann.

Appointed to the Executive Committee to serve with the elected officers were E. I. Pitkin (Past President), Eugene Fruit Growers Association, Eugene, Oregon; John Hilstrom, California Packing Corp., Portland; Adolph Hraba, Alderman Farms Frozen Foods, Dayton, Oregon; W. P. McCaffray, National Fruit Canning Co., Seattle; and D. L. Walker, U. S. Products Corp., Salem, Oregon.

Looming importantly among several matters acted upon by the Board and Membership at the conference was a resolution reaffirming the Association's position in opposition to the enactment of federal or state legislation which would authorize marketing orders for processing crops or the products thereof. The resolution pointed out that the growers of such crops are now and have been receiving prices for their products much higher in relation to parity than their counterparts who have been subjected to marketing controls and stabilization programs. At the same time they have been able to develop efficiencies which have kept consumer prices for canned and frozen foods at reasonable levels, which would not have been possible under federal or state regulation.

Milan Smith, President of the National Canners Association, Washington, D. C., told the assembly that with continued high personal income levels and the rapid population expansion in America, the future of food processing appears bright. He predicted that potential expansion in the Pacific Northwest appears particularly favorable because of the extremely favorable climate for horticultural crops, and the abundance of water and fertile, adapted soils.

CRANBERRY SUBSIDY

In an announcement received as we go to press, the government will pay cranberry growers up to $8 a barrel for clean, sound condition berries currently in warehouses. It is estimated growers have some 700,000 barrels of cranberries on hand at this time. If they should sell these berries at any price below the $8, the government will make up the difference up to the $8 price. The action applies only to last year's crop and is the result of Secretary Flemming's action of last fall.

Editorial Comments

CRANBERRY SETTLEMENT—March 30 recognition of an obligation (to the tune of $10 million) to wronged cranberry growers constitutes a public indictment of the irresponsible behavior of HEW Secretary Flemming and this unfortunate incident. $10,000,000 errors in judgment, malicious or otherwise, are perhaps not uncommon in these crazy days of extravagant government. Yet even today the waste of that amount of money, charged so directly to an individual must at least give rise to a feeling of inadequacy, if indeed he ever had any. Mr. Flemming's usefulness to the Administration, the Republican Party, and the country has long since been dissipated.

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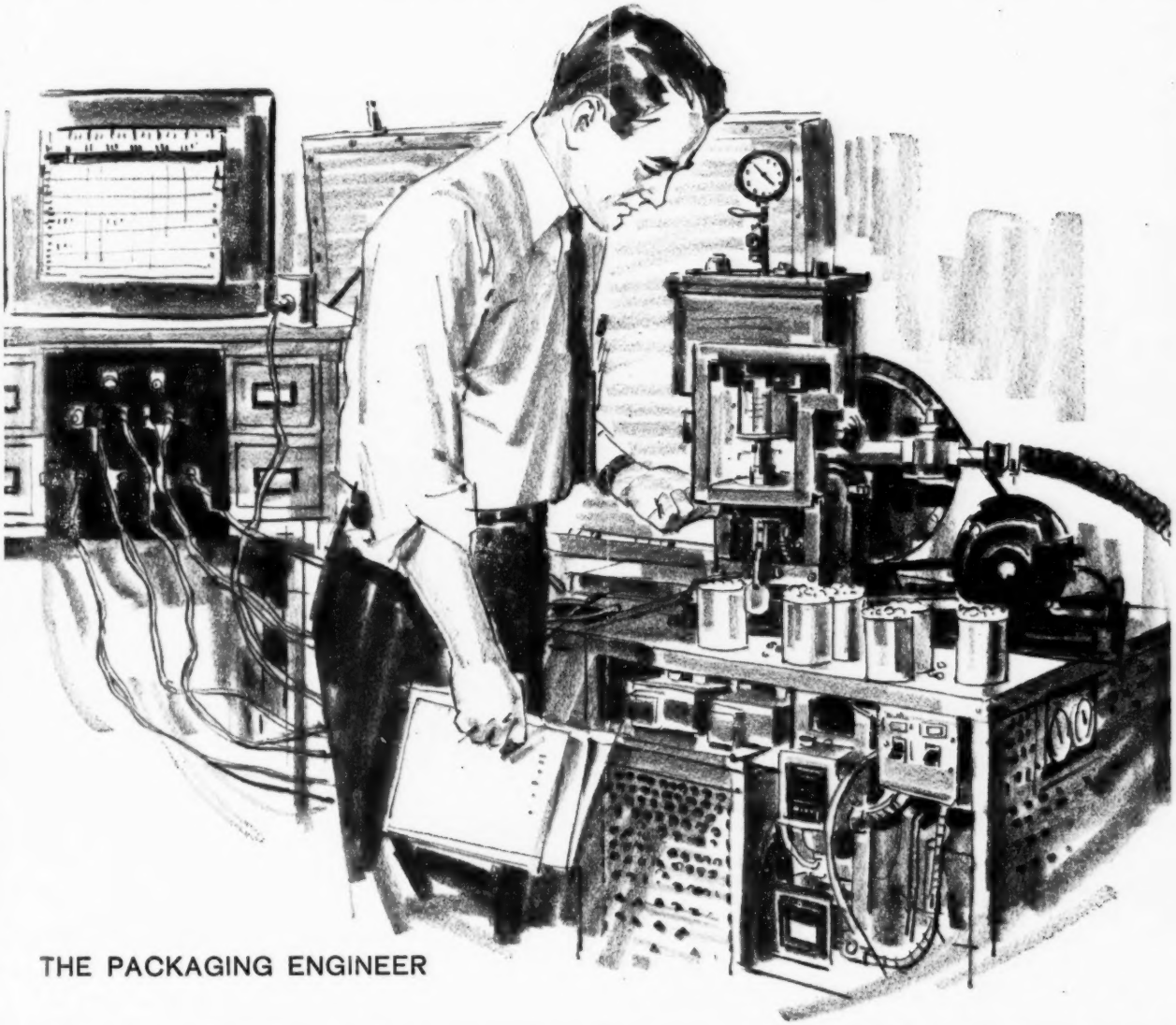

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MARKET NEWS

NEW YORK MARKET

First Quarter Volume Up—Buyers Take a Look at Profit Potential—Vegetable Business Generally Good—Fruits Perk-Up—Fish slows.

By "New York Stater"

NEW YORK, April 1, 1960

THE SITUATION.—The market has closed out the first quarter of the year with a much better volume of business in some lines than had been looked for,—notably in canned vegetables, where retail consumption has been stimulated as a result of weather damage to early vegetable crops in the South and a rising market for competitive frozen items. With the 1960 packing season for major seasonal items looming nearer on the horizon, canned foods distributors are taking a closer look at indicated price levels for the coming season as a guide for additional purchasing from carryover items.

THE OUTLOOK.—With retail movement of canned foods holding up well, and predictions of all-time record sales for the year, management in the chain and wholesale fields, which in recent years has concerned itself largely with expansion moves and new product merchandising, is taking another look at the volume and profit potential in canned foods. This, it is expected, may lead to more merchandising emphasis on canned foods, and a resultant further spur to the upward sales curve for the canning trade.

TOMATOES.—Reports from the tri-states note offerings of standard tomatoes for prompt shipment on the basis of $1.10 for 1s, $1.40 for 303s, $2.15 for 2½s and $7.25 for 10s. Extra standards were firm at $1.50 for 303s, $2.25 for 2½s, and $7.50 for 10s, with some canners quoting higher levels. Midwestern canners noted a strong market for extra standards, with 303s held at $1.50, 2½s at $2.35-$2.45, and 10s at $8.25.

BEANS.—Distributor demand for green and wax beans remains fairly active, and prices continue to strengthen. Canners in the tri-states are still offering standard round pod cut green 303s at $1.15, with flats at $1.10. Extra standard round pot cut beans are firm at $1.25 minimum, with fancy at $1.45-$1.50 for 3-sieve.

SPINACH.—Demand for spinach is showing improvement, and the market is firm on the basis of $1.40 for fancy 303s, $2.00 for 2½s, and $6.50 for 10s at tri-state canneries.

PEAS.—Standards continue to come in for a good demand, with buyers looking for low-priced offerings out of the midwest, where offerings are reported this week on the basis of $1.10. Interest in fancy peas is of rather routine proportions, with the market steady and unchanged.

CORN.—Market for corn in the East continues firm, with a good day-to-day business reported. Reports from the midwest note a stiffening tendency in 303s, with fancy whole kernel quoted at $1.45 and cream golden at $1.35. Interest in 10s is picking up, with standard whole kernel at $6.50, f.o.b. midwestern canneries. There is more pressure to sell 8-ounce, however, and some price shading is reported on this size.

CITRUS.—Demand for citrus juices has been rather quiet, with buyers inclined to remain on the sidelines until they get a better line on the price outlook for the latter part of the season. Meanwhile, natural orange juice 2s are quoted at $1.37½-$1.40, with 46-ounce at $3.25, while sugar-added is quoted at $1.30 and $2.95, respectively. Natural blended 2s are quoted at $1.30 and 46-ounce at $2.90, while sweetened is $1.20 and $2.80, respectively. Grapefruit juice is quoted at $1.20 for natural 2s and $2.65 for 46-ounce, with sweetened at $1.15 and $2.55. Fancy grapefruit sections, in 303s, are steady at $1.75-$1.80, with citrus salad at $2.75, all f.o.b. Florida canneries.

CHERRIES WEAKEN.—Selling pressure in the midwest brought about a break in prices for red sour pitted cherries, with 10s mostly affected. Offerings of the institutional size were reported all the way from $9.45 to $10.50 per dozen, f.o.b. canneries, while 303s continued quoted on the basis of $1.75, f.o.b. canneries.

WEST COAST FRUITS.—Buyers are taking another look at their fruit holdings, and are beginning to show more interest in offerings of peaches, cocktail, and pears for shipment from the Coast. A steady undertone prevails in primary markets, with no indications that canners are disposed to endeavor to reduce carryovers through price slashing. On the contrary, reports in some quarters indicate that the costs outlook for the coming season will influence some packers in carrying forward unsold stocks.

SHRIMP.—A little interest was reported in shrimp during the week, with Gulf packers quoting regular pack 5 oz. for prompt shipment on the basis of $5.50 for jumbos, $5.00 for large, $4.50 for medium, $4.05 for

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small, $3.70 for tiny and $3.40 for broken, all f.o.b. Gulf points. On the deveined, 4½oz. pack, jumbos held at $5.75, with large at $5.50, mediums at $5.15 and small at $4.65, with some broken down to $3.95.

SALMON.—There were no new developments reported in the salmon situation during the week. Assortments in first hands are far from complete, with top grades generally sold up. Distributors are not inclined to bid up the market in seeking replacements for the warm weather months, however, and appear to be content to work out present inventories pending offerings from the new season's pack.

OTHER CANNED FISH. — Maine sardines continue to move out in fair volume, and many canners will be entirely sold out of carryover before canning operations for the new season attain any real volume . . . Tuna demand has slowed down somewhat, but buyers are expected to be back in the market shortly to round out their inventories in anticipation of warm weather needs.

CHICAGO MARKET

Market Generally Firm and Getting Tighter — Fruits Show Improvement — Tomatoes Clean Up—Citrus Unsettled.

By "Midwest"

CHICAGO, March 31, 1960

THE SITUATION. — Generally very firm markets which appear to be getting tighter with each passing day. As is almost always the case, there are a handful of exceptions but overall the trade are facing higher prices and even worse, a sold out position on the part of many canners. All of a sudden it has become almost impossible to find any standard tomatoes still left unsold in first hands around the Middlewest and there is still a long way to go until new pack. California canners have seen fit to again raise prices on all grades of tomatoes and most tomato products to boot. Furthermore, many of them have little or nothing to offer on the open market and are confining shipments to those customers that arranged their requirements early in the season. Some of the more popular Blue Lake bean items, such as fancy cuts and vertical whole, have come up very short with orders here going unfilled. Kraut has been tight for quite some time and this situation will get worse before it gets better. Local canners of carrots have been trying to fill the holes with southern goods and have had some success or otherwise spot sheets would have been pretty well riddled by this time.

In the fruit line, conditions are not so tight but the trade are experiencing difficulty covering requirements in a number of areas. Black sweet cherries, both in the Northwest and locally, have cleaned up rapidly and available supplies are not what they should be. The same is true in the case of Royal Annes which were obviously short right from the start. Only odds and ends of apricots are offered and now even some popular counts of Northwest pears are tough to find. It's a seller's market all the way.

TOMATOES.—It is difficult for the average buyer to ever believe anything can reach the completely sold out position but that fact is fast making itself clear to them where tomatoes are concerned. Local supplies of standard tens were gone some time ago and now more than one buyer here has discovered he also cannot find any 303s. Where they are still available the price is $1.50 take it or leave it. There are a few ones at $1.05 and that completes the picture on standards. California canners have announced another price increase which will push standard 303s up to $1.40 and 2½s to $2.00. Eastern and southern sources haven't much more to sell leaving the trade here with nowhere to turn.

TOMATO PRODUCTS.—California is the place where Chicago buyers purchase the bulk of their requirements of #10 tomato products and conditions there have been tight ever since the pack was completed. Offerings are very limited and the industry has decided to again push prices to higher levels. Very shortly most canners will be asking $9.75 for fancy #10 catsup and $8.75 for extra standard with standard at $7.75. Puree in tens is going to $8.50 for 1.07, $7.50 for 1.06 and $6.50 for 1.045. Tomato paste, which is the tightest of all, is going to $11.85 for 26% and $13.00 for 30%. Fancy tomato juice will move up to $2.50 for 46 oz. and $1.20 for 2s.

LIMA BEANS.—Here is another item where a buyer has to shop around if he expects to find any kind of an assortment. Offerings are limited and most spot sheets contain only a partial list of the complete line. Those canners with goods to sell have firm ideas and prices are usually quoted at $2.50 for fancy tiny green in 303s and $14.00 for tens with small at $2.10 and $12.25 and medium at $1.90 and $11.50.

CORN. — Distributors here have been buying corn on the heavy side recently as it has been obvious prices were going up. Currently, they cannot buy fancy cream style in 303s at less than $1.35 with many canners at $1.40. Fancy whole kernel is 5c more and lower grades of this variety are just about non-existant. Fancy tens are held at $8.25 while extra standard is generally quoted at $7.50.

BEANS.—This market has been moving a little too fast for a number

(*Continued on page* 8)

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Tri-St. Fcy., All Gr., No. 300
Colossal 3.50
Mammoth 3.45
Large 3.40
Mid-W., Fcy., All Gr., Cuts & Tips
No. 8 oz. .....—
No. 1 Pic. .....—
No. 300 .....2.15
No. 10 .....12.00-12.25

BEANS, Stringless, Green
East
Fcy., Fr. Style, 8 oz. ...1.00-1.05
No. 303 .....1.60-1.65
No. 10 .....8.50-8.75
Fcy., Cut, Gr., No. 303..1.45-1.50
No. 10 .....8.25-8.50
Ex. St., Cut Gr.,
No. 303 .....1.30-1.35
No. 10 .....7.25-8.00
St., Cut, No. 303 .....1.20-1.25
No. 10 .....6.50
Wax, Fcy., Wh., 3 sv.,
No. 303 .....2.05
No. 10 .....11.00
Cut, 3 sv., No. 303 .....1.60
No. 10 .....8.75-9.00
Ex. St., Cut, No. 1.40
No. 10 .....8.75
St., Cut, No. 303 .....1.30
No. 10 .....6.75-7.00
Midwest
Gr., Wh., Fcy., No. 303..1.80-2.75
No. 10 .....11.00-12.00
Fcy., Cut, No. 303 .....1.40-1.45
No. 10 .....8.50-9.00
Ex. Std., No. 303 .....1.25-1.40
No. 10 .....7.75-8.50
Std., Cut, No. 303 .....1.20-1.25
No. 10 .....6.50-7.00
Wax, Fcy., Cut, 3 sv.,
No. 303 .....1.55-1.65
No. 10 .....9.00-9.25
4 sv., No. 303 .....1.35-1.45
No. 10 .....8.25-8.75
Ex. Std., No. 303 .....1.25-1.45
No. 10 .....7.75-8.50
Std., No. 303 .....1.17½-1.20
No. 10 .....6.50-6.75
South
Fcy., Wh. Gr., No. 303.....1.75
No. 10 .....9.00
Fcy., Cut, Gr., No. 303 .....1.40
No. 10 .....8.50-8.75
Ex. Std., No. 303 .....1.35
No. 10 .....7.00
Std., No. 303 .....1.25-1.30
No. 10 .....6.25-6.50
Blue Lakes
Fcy., Vert. 3 sv., No. 303..2.40-2.45
4 sv., No. 303.....2.30-2.40
Fcy., Cut, 3 sv.,
No. 303 .....1.85-1.87½
No. 10 .....9.75
4 sv., No. 303 .....1.80
No. 10 .....9.25-9.40
Ex. St., 5 sv., No. 303.....1.45
No. 10 .....8.25
Std., No. 303 .....1.35
No. 10 .....7.25

BEANS, LIMA
East
Fcy., Tiny Gr., No. 303..2.50-2.60
No. 10 .....13.75-14.00
Small, No. 303 .....2.00-2.10
No. 10 .....12.25
Medium, No. 303 .....1.90
No. 10 .....11.00
Ex. Std., G.&W., No 303.....1.40
No. 10 .....9.50
Mid-West
Fcy., Tiny Gr., No. 303..2.25-2.50
No. 10 .....13.75-14.00
Small, No. 303 .....2.00-2.10
No. 10 .....12.00-12.25
Medium, No. 303 .....1.90
No. 10 .....11.00-11.50
Ex. Std., Gr. & W., No. 303 ...1.45
No. 10 .....9.50

BEETS
East, Fcy., Diced,
No. 303 .....1.05-1.10
Fcy., Sliced, No. 303 ....1.10-1.30
Midwest, Fcy., Sl., 8 oz. ....—
No. 303 .....1.10
No. 10 .....5.00-5.50
Diced, No. 303 .....1.00
No. 10 .....4.75

CARROTS
East, Fcy., Diced, No. 303 1.25
No. 10 .....6.25
Mid-West, Fancy, Diced,
No. 303 .....1.12½-1.15
No. 10 .....6.00
Sliced, No. 303 .....1.25
No. 10 .....6.75-7.00

CORN
East
W.K. & C.S. Golden
Fcy., No. 303 .....1.40-1.65
No. 10 .....8.50-8.75
Ex. Std., No. 303 .....1.30-1.50
No. 10 .....8.00-8.50
Std., No. 303 .....1.20-1.35
No. 10 .....7.50-7.75
Shoepeg, Fcy., No. 303 ..1.65-1.75
No. 10 .....9.50-10.00
Ex. Std., No. 303 .....1.60
Mid West
W.K., C.S., Gold., Fcy.,
No. 12 oz. 1.45
No. 303 .....1.40-1.45
No. 10 .....8.25
Ex. Std., No. 303 .....1.25-1.35
No. 10 .....7.00-7.75
Std., No. 303 .....1.10-1.25
No. 10 .....6.50-6.75
Co. Gent., W.K. & C.S.
Fcy., No. 303 .....1.50-1.60
No. 10 .....8.50-8.75
Ex. Std., No. 303 .....1.35-1.45
No. 10 .....8.00-8.25
Std., No. 303 .....—
No. 10 .....—

PEAS
East Alaskas
Fcy., 1 sv., 8 oz. 1.62½
1 sv., No. 303 .....2.50-2.60
2 sv., 8 oz. 1.27½
2 sv., No. 303 .....2.05
2 sv., No. 10 .....11.75
3 sv., No. 303 .....1.60-1.62½
3 sv., No. 10 .....9.00
Ex. Std., 2 sv., No. 303..1.40-1.50
No. 10 .....8.75
3 sv., No. 303 .....1.25-1.35
No. 10 .....8.00-8.25
4 sv., No. 303 .....1.20-1.25
No. 10 .....7.00-7.75
Std., 3 sv., No. 303 .....1.25
3 sv., No. 10 .....7.50
4 sv., No. 303 .....1.15
No. 10 .....6.25-6.50
Pod Run, No. 303....1.12½-1.15
No. 10 .....—
East Sweets
Fcy., Pod Run, No. 303..1.35-1.40
No. 10 .....7.25
Ex. Std., No. 303 .....1.25
No. 10 .....7.00-7.25
Std., No. 303 .....1.17½-1.20
No. 10 .....6.25-6.50
Midwest Alaskas
Fcy., 1 sv., 8 oz. 1.60-1.70
1 sv., No. 303 .....2.55-2.60
1 sv., No. 10 .....13.25-13.75
2 sv., No. 303 .....1.80-1.90
2 sv., No. 10 .....11.50-12.00
3 sv., No. 303 .....1.45-1.50
No. 10 .....8.00-8.50
Ex. Std., 3 sv., 8 oz. .... .85-.90
3 sv., No. 303 .....1.25-137½
3 sv., No. 10 .....7.50-7.75
4 sv., No. 303 .....1.17½-1.20
4 sv., No. 10 .....6.75-7.25
Std., 3 sv., 8 oz. ..... .80
3 sv., No. 303 .....1.15-1.20
3 sv., No. 10 .....7.00-7.25
4 sv., 8 oz. ..... .75-.77½
4 sv., No. 303 .....1.10-1.15
4 sv., No. 10 .....6.50
Mid-West Sweets
Fcy., 3 sv., No. 303 ....1.45-1.50
No. 10 .....8.25
Fcy., 4 sv., No. 303....1.30-1.35
No. 10 .....7.50-7.75
Ungraded, No. 303 .....1.30-1.35
No. 10 .....7.50-7.75
Ex. Std., 3 sv., No. 303 1.25-1.37½
No. 10 .....7.50-7.75
4 sv., No. 303 ...1.17½-1.22½
No. 10 .....6.75-7.00
Ungraded, No. 303..1.17½-1.22½
No. 10 .....6.50-7.00
Std., Ung., No. 303....1.10-1.12½
No. 10 .....6.50-6.65

PUMPKIN
Midwest, Fcy., No. 2½..1.55-1.60
No. 10 .....5.50
East, Fcy., No. 2½.....1.65
No. 10 .....5.90-6.00

SAUERKRAUT
Midwest, Fcy., No. 303 .....1.42
No. 2½ 1.90-1.95
No. 10 .....6.60
N. Y., Fcy., 2½ 2.00
No. 10 .....6.80

SPINACH
Tri-State, Fcy., No. 303.1.40-1.45
No. 2½ 2.00-2.10
No. 10 .....6.50-7.00
Ozark, Fcy., No. 303 .....1.20
No. 2½ 1.85
No. 10 .....5.65
Calif., Fcy., No. 303 1.17½-1.22½
No. 2½ 1.65-1.72½
No. 10 .....4.80-5.10

SWEET POTATOES
Tri-States, syr., No. 303.1.25-1.30
No. 3, Sq. 2.00-2.10
No. 2½ 2.40-2.50
No. 10 .....9.75-10.50

TOMATOES
Tri-States
Ex. Std., No. 303 .....1.55-1.60
No. 2½ 2.35-2.50
No. 10 .....7.75-8.25
Std., No. 1 .....1.10-1.15
No. 303 .....1.40
No. 2½ 2.15-2.25
No. 10 .....7.25-7.50
Fla. Std., No. 303 .....1.40-1.45
No. 2½ 2.15
No. 10 .....7.25
Mid-West, Fcy., No. 1 .....1.40
No. 303 .....1.85-2.10
No. 2½ 3.00-3.25
No. 10 .....9.50-9.75
Ex. Std., No. 1 .....1.15
No. 303 .....1.50-1.60
No. 2½ 2.30-2.45
No. 10 .....8.25-8.50
Std., No. 1 .....1.05
No. 303 .....1.50
No. 2½ 2.20-2.30
No. 10 .....8.00
Calif., Fcy., S.P., No. 303....1.75
No. 2½ 2.65
No. 10 .....9.50
Std., No. 303 .....1.40
No. 2½ 1.95
No. 10 .....7.00
Ozarks, Std., No. 303 .....1.35
No. 10 .....7.25
Texas, Std., No. 303 ....1.40-1.50
No. 10 .....7.50

TOMATO CATSUP
Calif., Fcy., 14 oz. 1.60
No. 10 .....9.75
Mid-West, Fcy., 14 oz...1.70-1.75
No. 10 .....9.75
East, Fcy., 14 oz....1.77½-1.87½
No. 10 .....11.00

TOMATO PASTE
Calif., Fcy., 96/6 oz. 7.25
No. 10 (per doz.) 26%...11.85
No. 10 (per doz.) 30% ..13.00
Mid-West
No. 10 (per doz.) 26% 11.85

TOMATO PUREE
Calif., Fcy., 1.06, No. 303 ...1.50
No. 10 .....7.50
Mid-West, Fcy., 1.045,
No. 1 .....1.02½
No. 10 .....6.00-6.50
East, Fcy., 1.045, No. 1.....1.05
No. 10 .....7.00

FRUITS

APPLE SAUCE
East, Fcy., No. 303 ...1.27½-1.30
No. 10 .....6.85-7.00
Std., No. 303 .....1.20
No. 10 .....—
Calif. (gravensteins)
Fcy., No. 303 .....1.60
No. 10 .....8.25-8.50
Choice, No. 303 .....1.25-1.30
No. 10 .....—

APPLES (East)
Sl., No. 10 .....8.00-8.25

APRICOTS
Halves, Fcy., No. 2½ 4.15
No. 10 .....13.90
Choice, No. 2½ 3.15-3.25
No. 10 .....12.10
Std., No. 2½ 2.70-2.80
No. 10 .....10.65-10.90
S.P. Pie, No. 10 .....12.00
Fcy., Wh. Peeled, No. 2½....4.15
No. 10 .....13.90

BLUEBERRIES
No. 300 H/S 2.85-2.95
No. 10, Water 16.85-17.00

CHERRIES
R.S.P., Water, No. 303 .1.75-1.85
No. 10 .....9.50-10.50
R.A., Fcy., No. 2½.....5.85-6.00
No. 10 .....20.75
Choice, No. 2½ 5.75
No. 10 .....19.45

COCKTAIL
Fcy., No. 303 .....2.15
No. 2½ 3.35
No. 10 .....12.00-12.25
Choice, No. 303 .....2.12½
No. 2½ 3.25
No. 10 .....11.85

GRAPEFRUIT SECTIONS
Fla., Fcy., No. 303.....1.75-1.80
Fcy., Citrus Salad,
No. 303 .....2.75

PEACHES
Calif., Cling Fcy., No. 303...1.85
No. 2½ 2.75
No. 10 .....10.00
Choice, No. 303 .....1.67½
No. 2½ 2.47½-2.52½
No. 10 .....9.00-9.25
Std., No. 303 .....1.50-1.60
No. 2½ 2.32½-2.35
No. 10 .....8.90
Elberta, Fcy., No. 2½ ..2.90-2.95
No. 10 .....10.75-11.25
Choice, No. 2½ 2.70
No. 10 .....10.35

PEARS
Fcy., No. 303 .....2.30
No. 2½ 3.50
No. 10 .....12.25
Choice, No. 303 .....2.05
No. 2½ 3.00-3.15
No. 10 .....11.00-11.25
Std., No. 303 .....1.85
No. 2½ 2.55-2.65
No. 10 .....10.00-10.25

PINEAPPLE—Per case
(Toll & Wfge. extra)
Hawaiian, Fcy., Sl., 24/2....6.95
24/2½ 8.05
6/10 .....7.50
Crushed, 24/2 .....5.60
24/2½ 7.00
6/10 .....5.95
Choice, Sl., 24/2 .....5.60
24/2½ 6.95
6/10 .....6.95
Std., Half Slices, 24/2 .....5.10
24/2½ 6.65
6/10 .....6.10

PLUMS, PURPLE
N.W., Fcy., No. 303 .....1.60
No. 2½ 2.30
No. 10 .....8.00
Choice, No. 303 .....1.55
No. 2½ 2.10
No. 10 .....7.75

JUICES

APPLE
Midwest, 1 qt. gl. 2.00-2.15
46 oz. tin 2.60-2.75

CITRUS BLENDED
Fla., No. 2 .....1.30
46 oz. 2.90

GRAPEFRUIT
Fla., No. 2 .....1.20
46 oz. 2.65-2.70

ORANGE
Fla., No. 2 .....1.37½-1.40
46 oz. 3.25

PINEAPPLE—Per Case
Hawaiian, Fcy., 24/2 .....2.70
12/46 oz. 2.80

TOMATO
East, Fcy., No. 2 .....1.20
46 oz. 2.40-2.55
No. 10 .....—
Mid-West, Fcy., No. 2 .....1.20
46 oz. 2.35-2.45
Calif., Fcy., No. 2 .....1.20
46 oz. 2.50
No. 10 .....4.80

FISH

SALMON—Per Case 48 Cans
Alaska, Red, No. 1T.....37.00
½'s 24.00-25.00
Med., Red, No. 1T ...30.00-31.00
½'s 18.50
P.S. Sockeye, ½'s 24.00-25.00
Pink, Tall, No. 1 .....24.00-25.00
½'s 13.50
Chum, Tall, No. 1 .....22.00
½'s 12.00

SARDINES—Per Case
Calif., Ovals, 24/1's 4.25-4.50
Ovals, 48/1's .....— —
No. 1 T., Nat. .....— —
Maine, ¼ Oil Keyless ..8.50-9.00
¼ Oil Key Carton .....— —

SHRIMP—Reg. 5 oz. per doz.
Jumbo 5.50
Large 5.00
Medium 4.50
Small 4.10
Broken 3.40

TUNA—Per Case
Fcy., White Meat, ½'s 14.00
Fcy., Light Meat, ½'s..10.25-10.75
Chunks 9.50
Grated 6.75